

**RETURN APPLICATION TO:**  
Virginia Department of Health  
Office of Drinking Water  
109 Governor Street, 6th Floor  
Richmond, VA 23219  
(Voice: 804-864-7501)  
(FAX: 804-864-7521)

- ## Source Water Protection Initiatives

(Note: Sign and Submit the "Certification Regarding Lobbying")

## SECTION B – FINANCIAL (ALL APPLICANTS)

### 1. Project Funding

a. VDH Loan Assistance Needed \$ \_\_\_\_\_

b. Other Assistance Available: – Please Document

<u>Source</u>	<u>Dollars</u>	<u>Source Name</u>	<u>Status</u> (approved, pending, etc.)
1a. grant	_____	_____	_____
b. loan	_____	_____	_____
2a. grant	_____	_____	_____
b. loan	_____	_____	_____
3a. grant	_____	_____	_____
b. loan	_____	_____	_____
4a. grant	_____	_____	_____
b. loan	_____	_____	_____

SUBTOTAL \_\_\_\_\_

c. Total Cost (1a + 1b) = \$ \_\_\_\_\_

### 2. Type of security applicant anticipates giving for the loan: (Check Appropriate Type)

\_\_\_\_\_ Pledge of Revenue of the Water System Only

\_\_\_\_\_ Pledge of Revenue of Water and Sewer System

\_\_\_\_\_ General Obligation of the Locality

\_\_\_\_\_ Other – Describe: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

### 3. Median Household Annual Income of area to be served \_\_\_\_\_ Provide Basis/Referenced Source:

### 4. Rates: Existing monthly charges (explain here or attach rate schedule):

Water

When were rates last increased? Please describe the adjustment.

Water

### 5. What is your connection fee for water?

### 6. Provide the percent of water leakage within the system. \_\_\_\_\_% **Provide documentation.**

**SECTION C – PROJECT ISSUES FOR LAND ACQUISITION/EASEMENT PROJECTS**  
**(Community and Non-profit Noncommunity Waterworks)**

General information that must be provided includes the name and address of property owner, general vicinity map (USGS topographic quad sheet), copy of tax map and site location drawing (1"=200'). The site location drawing shall include a listing of site constraints and potential pollutant sources, existing land use, existing zoning classification, topography, stream locations, wetlands, ground cover/tree cover, buildings and any other structures and other relevant information.

A current appraisal of the fair market value of the property is \_\_\_\_\_. Justification for the amount of the loan requested, a timeline, and a detailed budget is required.

1. SOURCE TYPE (Check one or more)

- ☐ Spring
- ☐ Surface water
- ☐ GW under direct influence of surface water
- ☐ GW Unconfined Aquifer
- ☐ GW Confined Aquifer

2. SYSTEM TYPE (Check one)

- ☐ Community
- ☐ Non-profit Noncommunity

3. SOURCE WATER PROTECTION AREA RELATIONSHIP

a. Land Use/Zoning (Check one)

- ☐ Industrial/Commercial
- ☐ Residential (greater than 1 du/a)
- ☐ Residential (less than 1 du/a)
- ☐ Agriculture
- ☐ Resource Conservation

b. Project Size (Ratio of project acreage to Watershed or Source Water Protection Area Acreage) (Check one)

- ☐ Greater than 50%
- ☐ 30% up to 50%
- ☐ 20% up to 30%
- ☐ 10% up to 20%
- ☐ 5% up to 10%
- ☐ Less than 5%

Provide documentation.

c. Project Proximity to Intake/Wellhead/Recharge Area (Provide appropriate maps showing locations/distances)

- Wells – within Source Water Protection Area
- Springs within recharge area
- Surface intakes – within 500 ft. of reservoir
- Surface intakes – within 1 mile of intake & 500 ft. of stream
- Surface intakes – greater than 1 mile from intake but within 500 ft. of supply stream or tributary
- Outside of Source Water Protection Area but within topographic watershed

d. Pre-existence of a source water protection strategy (Provide documentation.)

4. DRINKING WATER STANDARDS (Provide documentation.)

a. Effect on pollutant concentration at raw water source (Check one)

- ☐ 10% reduction and greater
- ☐ Less and 10% reduction
- ☐ No reduction

b. Effect on organic precursor concentration at raw water source (Check one)

- ☐ 10% reduction and greater
- ☐ Less than 10% reduction
- ☐ No reduction

**SECTION D – PROJECT ISSUES FOR VOLUNTARY INCENTIVE BASED SOURCE WATER PROTECTION MEASURES  
(Community Waterworks Only)**

General information that must be provided includes the target area for the incentive measures on a USGS quad sheet, and location of device/structure/practice at 1"=200' if sites are already selected. A narrative outlining a description of the proposal, an explanation of how the project meets all eligibility requirements, actions to be taken and its qualitative and quantitative benefits on the water supply must be included. Justification for the amount of the loan requested and a detailed budget is required.

Documentation must be provided for the following issues:

1. Local Support  
Program has multi-agency local support
2. Local Program  
Project is part of a formal, locally based water supply protection effort recognized by the local government
3. Project addresses a Primary Public Drinking Water contaminant